

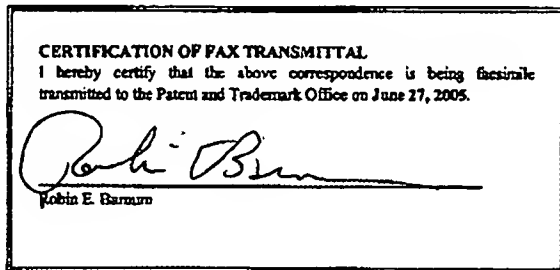
Response Under 37 CFR 1.116  
Expedited Procedure - Examining Group 2644

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: Peter J. Melsa Attorney Docket No.: TI-33111  
Serial No: 09/997,527 Filed: November 30, 2001  
Art Unit: 2644 Examiner: Walter F. Briney, III  
Conf. No.: 6081  
Title: A Programmable Peak Detector for Use With Zero-Overhead Class  
G Line Drivers

RECEIVED  
CENTRAL FAX CENTER  
JUN 27 2005

Please enter  
WFB 719105



Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT PURSUANT TO 37 CFR 1.116**

Dear Sir:

This amendment is in response to the Office Action dated May 16, 2005, having a statutory period for response set to expire on July 16, 2005.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 8.

TI-33111 - 1 -